

A symposium on
**Sustainable Energy Systems:
Theoretical Analysis, Experiments and Applications**

Organised by

Clito Afonso

Department of Mechanical Energy
University of Porto, Portugal

Under the auspices of

**7th International Conference on
INTEGRITY - RELIABILITY - FAILURE**

Funchal/Madeira, Portugal
14-18 June, 2020

(<https://paginas.fe.up.pt/~irf/IRF2020/index.htm>)

Abstracts are solicited from the community in the following and related areas:

- Applied Thermodynamics
- Fluid flow
- Heat transfer
- Thermal systems
- Numerical methods applied do energetic systems and components
- Combustion
- Case studies
- Design

Abstracts of two full pages should be written in the following format (the template is available in the web site specific section).

Paper Size:

A4, single column

Margins:

Top page 3,0 cm; Bottom 2,5 cm, Left & Right 2,5 cm

Font and line spacing:

Times New Roman; single space

First 3 lines:

Should be left blank, size 10, reserved for the editors

Title:

Begins at the 4th line, capital letters, size 14, bold, left alignment

Authors Names:

Size 10, left alignment, two lines interval from title above

Authors affiliation:

Size 10, left alignment, two lines interval from text below

Main Text:

Size 12, full justification, 6 pt space after paragraph, no indentation

Headings:

Capital letters, size 12, bold, one line interval from text above

Legends (Figs & Tables):

Size 10, one line interval from text above and below

References:

References to cited literature should be identified in the text with author(s) name(s) and year of publication (ex: Mascarenhas, 1997). Full citations should be grouped at the end of the paper and in alphabetical order of first author's name. Always give inclusive page numbers for references to journal articles and a page range for books. Each reference must be cited in the text.

A sample abstract is available for download at:

https://paginas.fe.up.pt/~irf/IRF2020/irf2020abstract_sample.docx

which can also be used as template.

Deadline for Extended Abstracts: 15 December, 2019

Accepted contributions will appear in a book and USB-card, which will be made available to the delegates at the event.

For additional information, please contact either of the following:

Professor Clito Afonso
Department of Mechanical Energy, University of Porto
Tel: +351 962 862 382
Email: clito@fe.up.pt

Professor Joaquim Silva Gomes
Faculty of Engineering, University of Porto
Tel: +351 917 258 950
Email: sq@fe.up.pt